

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Delma R Flores Ruiz Examiner #: 77455 Date: 4/15/03
 Art Unit: 2828 Phone Number 30 811238 Serial Number: 09/811002
 Mail Box and Bldg/Room Location: CPB-400B Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Dipolar organic material producing highly efficient laserlike ems
 Inventors (please provide full names): Mural, Thakur

Earliest Priority Filing Date: 3/16/01

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

- Claims 1, 3, 5 and 12

→ formula

→ this formula (active media), a pump laser projecting the excitation beam in to active media.

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	Type of Search	Vendors and cost where applicable
Searcher: <u>Ed</u>	NA Sequence (#) _____ STN _____	\$ <u>256.21</u>
Searcher Phone #: _____	AA Sequence (#) _____ Dialog _____	
Searcher Location: _____	Structure (#) <u>3</u> (Subjects) _____	
Date Searcher Picked Up: _____	Bibliographic <u>and</u> Dr Link _____	
Date Completed: <u>4-16-03</u>	Litigation _____ Lexis/Nexis _____	
Searcher Prep & Review Time: <u>5</u>	Fulltext _____ Sequence Systems _____	
Clerical Prep Time: _____	Patent Family _____ WWW/Internet _____	
Online Time: <u>30</u>	Other _____ Other (specify) _____	